

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.: 10/511,383  
Confirmation No.: 5031  
First-Named Inventor: Alexander L. Klibanov  
Filing Date: October 14, 2004  
Group Art Unit: 1644  
Examiner: Dibrino, Marianne  
Attorney Docket No.: 022078-000002  
Title: MICROBUBBLE COMPOSITIONS, AND METHODS FOR PREPARING AND USING SAME

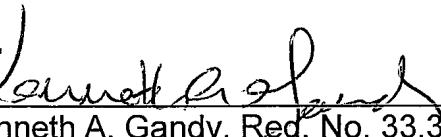
**RESPONSE TO OFFICE COMMUNICATION**  
**DATED JULY 23, 2009**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office communication dated July 23, 2009, submitted herewith is a corrected section of the Amendments to the Claims to replace that in the Response filed April 22, 2009. Pursuant to the Examiner's notation, claim 32 as it appears in the attached corrected section shows the correction of the status identifier. Please provide any extensions of time that may be necessary and charge any fees that may be due, to Deposit Account No. 23-3030, but not to include the payment of any issue fees.

Respectfully submitted,

By   
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